Index of Claims

Αc	plica	tion	/Contro	I No.
	· P · · · • •			

09/840,617

Examiner

CongVan Tran

Applicant(s)/Patent under Reexamination

HAYMES ET AL.

Art Unit

2617

1	Rejected
II	Allowed

1	(Through numeral) Cancelled
÷	Restricted

	Z	Non-Elected
i	1	Interference

A	Appeal
0	Objected

										_					_		,	_	_	_
Claim	L	_		[Date	9					Cla	im					Date	2		_
Final	6/12/06										Final	Original	6/12/06							
1	<u> </u>						-		_	i		5(1				-				T
3												51 52 53 54 55 56 57								
3												5B					<u> </u>	_	_	L
14	\perp								\Box			5	L.			_		_		L
5	↓_	<u> </u>	<u> </u>			<u> </u>	<u> </u>		_			55					_	ļ		L
<u> </u>	-	ļ	<u> </u>		<u> </u>	<u> </u>	<u> </u>					506						<u> </u>	-	H
8 9	+	⊢				 	 					alo.	-	_		\vdash		┝		⊦
 	+	┢	⊢	-	├—	┝	-					58 59	-		_	⊢		\vdash	<u> </u>	┝
16	╁	\vdash	\vdash	\vdash		┝	-	_		1 1		40	\vdash					_		t
11/1	╁╌	┢	┢	\vdash	\vdash	┢				i I		dī	\vdash			-	┢			t
12	T									1		62	=			_				T
13	T									1		63	=				Π			Γ
14	-											64	=							Γ
15												65	=							L
16]		66	=							L
17		<u> </u>					_	_	L.			67	=			ļ		_	L_	L
1B		<u> </u>	<u> </u>		<u> </u>	<u> </u>	_	_	_			68	=		_					L
10	4_	<u> </u>	┞	_	_	<u> </u>	<u> </u>		_			69	=		<u> </u>	_	L	<u> </u>	<u> </u>	Ļ
20	1-	ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u> _				70	=		ļ	├	┝	<u> </u>	—	╀
21	-	-	1	-	⊢	⊢	-	⊢	_			71 72	=			├	-	H	-	╁
22 23	+	├	 		-	\vdash	\vdash	-	-		-	73	=	\vdash	\vdash	⊢	⊢	├	 	╁
24	+	┢	 	 	┢	┢	⊢	┢	┝				╀	\vdash	\vdash	\vdash	├	┢	 	t
25	+	-	\vdash		\vdash	\vdash	H	┢─	-	1		115	\vdash	\vdash	\vdash	\vdash		┢	_	t
26	+		\vdash	_	1-							7.5	 	Н		\vdash	\vdash	\vdash		T
27	1		<u> </u>							1		74 15 16 17	 					П		T
28 29												80 81 82 83 84	П							Ī
29												719								
3/0												8b					<u> </u>	<u></u>		L
31	ļ.,		<u> </u>	_		_	<u> </u>	L	_			81	_		L	_	<u> </u>	<u> </u>		Ļ
32	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u> _		Į į		822	1		_	<u> </u>	 	ļ		Ļ
33		├	├		_	Ŀ	_					88	<u> </u>		<u> </u>	<u> </u>	├	<u> </u>	-	╀
34	+	├	├	 -		\vdash	⊢	⊢	⊢	1		85	┼	├	-	\vdash	\vdash		\vdash	⊦
36	+	├	├	\vdash	-	\vdash	\vdash	\vdash	\vdash	1		86	\vdash	\vdash	\vdash	\vdash		H	 	t
37	+	╁	t	\vdash	\vdash	-	\vdash	 	-	1		87	\vdash		\vdash	\vdash	H	 	\vdash	t
38	+		\vdash	T			\vdash	\vdash		1	-	88	\vdash	\vdash	\vdash	H		T	Т	t
39	1	\vdash	Τ	Ι_		Г		\vdash	\vdash	1		89	\top	<u> </u>		Г			Г	T
45	T		1	1	Ī		Ī			1		90	П							Ι
40 41	L]		91								Γ
42 43 44										}		92	匚			匚		匚		Ĺ
48	\perp	_	_	_	_	_	<u> </u>	<u> </u>	_			93	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	1_	<u> </u>	L
44	1	<u> </u>	 	_	<u> </u>	_	\vdash	<u> </u>	_			94	 	<u> </u>	_	 	 	<u> </u>	ļ	1
45 46 47 48 49	┿	ــ	├	<u> </u>	_	_	\vdash	_	<u> </u>			95	 	\vdash	_	\vdash	├-	 	-	Ļ
46	+-	\vdash	\vdash	-	-		⊢	-	-	-		96 97	\vdash	\vdash	\vdash	\vdash	\vdash	├-	\vdash	+
4/	+-	╁	╁	⊢	-	\vdash	\vdash	-	1	-		98	\vdash	\vdash	-	┢	\vdash	+	\vdash	+
 ""	+	╁	\vdash	\vdash	\vdash	-	\vdash	-	\vdash	1		99	├	\vdash	\vdash	┢	┢╌	┢		+
50	+	\vdash	\vdash	\vdash	\vdash	┢	\vdash	_	\vdash	1		100	\vdash	\vdash	-	+	\vdash	╁	\vdash	+
		I — .	Ь			Ь_	1		Щ.	j		,				<u> —</u>	<u> —</u>		_	_

Cla	im	Date								
Final	Original	6/12/06								
						\dashv		_		
	52									
	58							\neg		_
	7			_						_
\vdash	2 -			_						_
\vdash	-			_	-	-	-			
-	1					-		Н		_
\vdash	A A		-			-	-			
	#	-			H	-		_		
-	40	_		_	-	-				
	41					-			-	_
	60	Ļ	\vdash	_	-	<u> </u>				
	62	=	\vdash	\vdash	\vdash	_	_			_
-	03	=	\vdash	\vdash	\vdash	\vdash	_		\vdash	
	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	=	<u> </u>	H			_	\vdash		
\vdash	60	=	<u> </u>	<u> </u>			\vdash			
-	66 67 68 69	트	<u> </u>	<u> </u>	Н	\vdash		\vdash	H	
	0/	=		_		_				
<u> </u>	68	_							_	
<u> </u>	69	=		<u> </u>	_	_				_
<u> </u>	70	=	<u> </u>	ļ		ļ		<u> </u>		
<u> </u>	71	=	_	_				<u> </u>		
-	72	=	_				<u> </u>	_	_	
	73	Ё	<u> </u>	_	\vdash		_	_		
<u> </u>	4	\vdash	H	\vdash	\vdash		_	_	-	
	- 12 -	-			\vdash	\vdash	<u> </u>		-	
	18		-	\vdash	\vdash	\vdash	\vdash	_	_	
\vdash	4	<u> </u>	 	-		H	_	_	_	
 	18	_				H	_			
-	<u> </u>	<u> </u>	┝		-		-	-	_	
-	92	┝	<u> </u>	_	\vdash	-			_	
1	91	H	\vdash	⊢		-	_			
	*		\vdash	\vdash					<u> </u>	
-	71 72 73 74 75 76 77 78 19 80 81 82 83 84			\vdash			_	<u> </u>	 	
-	05			\vdash	\vdash	\vdash	-	 	-	<u> </u>
	85 86	\vdash	\vdash	\vdash	\vdash	-	-		-	
	00	├	-	\vdash	\vdash	<u> </u>	ļ	<u> </u>	<u> </u>	-
	87 88 89	\vdash	├	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>
-	90	├	├	\vdash	H	\vdash	 	\vdash	\vdash	
-	90	\vdash	⊢	┢	H	\vdash	\vdash	⊢	\vdash	-
\vdash	91	\vdash	\vdash	\vdash	-	-	\vdash	-		<u> </u>
-	92	\vdash	\vdash	-	-	\vdash	⊢	\vdash	-	\vdash
-	93	\vdash	 	\vdash	\vdash		-	\vdash	\vdash	
	94	┢	 - 	\vdash	\vdash	-	\vdash	├	\vdash	\vdash
-	95	 		 	-	-	 		-	\vdash
	96	├	\vdash	\vdash	\vdash	⊢	-	⊢		-
	97	\vdash	\vdash	\vdash	 	\vdash		⊢	\vdash	\vdash
-	98	\vdash	\vdash	\vdash	┢	\vdash		├	-	
-	99	-	\vdash	\vdash	\vdash	┢═			┝	-
-	100	\vdash	\vdash	-	 	\vdash	\vdash	⊢	-	├─

Cla	aim	Date										
					ΠĪ					\neg		
_ ਜ	Original											
Final	igi		- 1									
_	Ō											
	101	\dashv					\dashv	\vdash				
	101 102	\dashv						\vdash	-			
	102									\dashv		
	103 104 105 106 107 108 109							-		-		
	104				_	\vdash	_	\Box	-	_		
	105	Щ						\Box	\dashv			
	106						_	_	_	_		
	107											
	108									Щ		
	109											
	110											
	111											
	112											
	110 111 112 113											
	114 115 116											
	115											
	116											
	117 118 119				Γ	Ι				П		
	118		П	\vdash			Г		-			
	119	<u> </u>	_	 				\vdash	Н	\vdash		
	120					\vdash	\vdash	\vdash	\vdash	Н		
	121						┢	\vdash		$\overline{}$		
	122					H	\vdash	\vdash	_			
	123	-	-	\vdash		_	H	H		Н		
	124	-		-		┢	\vdash	H	\vdash			
	125	-				\vdash	⊢	-	-			
	126		H	-		-	┝		H			
	120		_		-		-	-	\vdash	\vdash		
	127		<u> </u>			-	 	 	-			
-	120	\vdash	_		-				\vdash	\vdash		
	129	_				<u> </u>	_	├-	<u> </u>	Н		
	130	_		<u> </u>	<u> </u>	<u> </u>	_	<u> </u>				
	120 121 122 123 124 125 126 127 128 129 130 131	_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>		Ш		
	132	<u> _</u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш		
	133 134	<u> </u>	L.	<u> </u>		_	_	<u> </u>	<u> </u>	Ш		
	134					L	<u> </u>					
	135				<u> </u>			_	<u> </u>	Ш		
	136 137 138			<u> </u>	<u> </u>	L	L_		_	Ш		
	137			<u> </u>	_				L.	Ш		
	138	<u> </u>			_		<u> </u>					
	139 140	<u> </u>		<u> </u>				L.		L_		
			$ldsymbol{ld}}}}}}$	$oxed{oxed}$	<u>L</u>			<u> </u>	<u> </u>	\square		
	141		L		L	<u></u>	ـــــــا	_				
	142							$oxedsymbol{oxed}$	$oxedsymbol{oxed}$	$oxed{\Box}$		
	143		_	L		L	L		_			
	144											
	145											
	146			Γ		П	Г					
	147		Г	Π		Π	Π	Π	П			
	148			T	Π	I^-	П	\vdash	\Box			
	149			Γ.			Г	Ι.	1			
	150		<u> </u>	Г			П	T		Г		
		L					1		Ь.	Щ.		